FORM PTO-1390 (REV. 5-93) MENT OF COMMERCE PATENT AND TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

ATT DOCKET NUMBER

s. Application no. (If known, see 37 C.F.R. 1.5) 09/673002

INTERNATIONAL APPLICATION NO.

INTERNATIONAL FILING DATE

PCT/FR99/00835

April 9, 1999

PRIORITY DATE CLAIMED April 10, 1998

TITLE OF INVENTION

Method For Fine Synchronization On A Signal Received From A Transmission Channel

APPLICANT(S) FOR DO/EO/US

Jean-Louis Dornstetter and Nidham Ben Rached

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- 1. X This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.
- 2. _ This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.
- 3. _ This express request to begin national examination procedures (35 U.S.C. 371(f) at any time rather than delay examination until the expiration of the applicable time limit set in 37 U.S.C. 371(b) and PCT Articles 22 and 39(1).
- $\frac{1}{2}$ 4. X A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
- 5. X A copy of the International Application as filed (35 U.S.C. 371(c)(2))
 - a. _ is transmitted herewith (required only if not transmitted by the International Bureau).
 - b. X has been transmitted by the International Bureau.
 - c. __ is not required, as the application was filed in the United States Receiving Office (RO/US).
- 6. A translation of the International Application into English (35 U.S.C. 371(c)(2)).
- 7. X Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
 - a. _ are transmitted herewith (required only if not transmitted by the International Bureau).
 - b. _ have been transmitted by the International Bureau.
 - c. _ have not been made; however, the time limit for making such amendments has NOT expired.
 - d. X have not been made and will not be made.
- 8. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
- 9. _ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
- 10. _ A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11. to 16. below concern other document(s) or information included:

- 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
- 12. An assignment document for recording A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
- 13. _ A FIRST preliminary amendment.
 - A SECOND or SUBSEQUENT preliminary amendment.
- 14. A substitute specification.
- 15. _ A change of power of attorney and/or address letter.
- 16. Other items or information:

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U.S. APPRINATION NO. OF KNOW STEET OF TO THE OF THE PROPERTY O			DOCKET NUMBER 518		
17. X The following fees are submitted:				CALCULATIONS	PTO USE ONLY
Basic National Fee 37 CFR 1.492(a)(1)-(5)): Search Report has been prepared by the EPO or JPO \$840.00					
International preliminary examination fee paid to USPTO (37 CFR 1.482) . \$670.00					
No international preliminary examination fee paid to USPTO (37 CFR 1.482) but international search fee paid to USPTO (37 CFR 1.445(a)(2)) \$760.00					
Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO \$970.00					
		fee paid to USPTO (37 (CT Article 33(2)-(4)			
ENTER APPROPRIATE BASIC FEE AMOUNT =				\$860	
Surcharge of \$130.00 for furnishing the oath or declaration later than _ 20 _ 30 months from the earliest claimed priority date (37 CFR 1.492(e)).					
Claims	Number Filed	Number Extra	Rate		
Total Claims	10 - 20 =	0	X \$18.00	0	
Independent Claims	1 - 3 =	0	X \$78.00	0	
Multiple dependent claim(s) (if applicable) + \$260.00				270	
TOTAL OF ABOVE CALCULATIONS =				1130	
Reduction by 1/2 for filing by small entity, if applicable. Verified Small Entity Statement must also be filed. (Note 37 CFR 1.9, 1.27, 1.28).					
SUBTOTAL =				1130	
	0.00 for furnishing the E est claimed priority date	inglish translation later the (37 CFR 1.492(f)).	han _ 20 _ 30		
TOTAL NATIONAL FEE =				1130	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					
TOTAL FEES ENCLOSED =				1130	
				Amount to be refunded:	
				Charged	
1					

A check in the amount of \$1130 to cover the above fees is enclosed.

Please charge my Deposit Account No. 12-0913 in the amount of \$__ to cover the above fees. A duplicate copy of this sheet is enclosed.

The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 12-0913. A duplicate copy of this sheet is enclosed.

NOTE: Where an appropriate lime limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

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William M. Lee, Jr

CASE NO.

518-1012 Renaud-Goud

09/673002

Please acknoreceipt of the enclosed:

428 Rec'd PCT/PTO 0 6 OCT 2000

New Patent Application of: Jean-Louis Dornstetter et al.

United States Patent Application For:

Method For Fine Synchronisation On A Signal Received From A Transmission Channel

SERIAL NO:

TO BE ASSIGNED

FILING DATE: HEREWITH

- 1. PCT Transmittal Letter in duplicate
- 2. Check No. 16 U in the amount of \$1130.00
- 3. Certificate of EXPRESS MAIL
- 4. Return Post Card.

DUE DATE:

October 10, 2000

DATE SENT:

October 6, 2000

WJR:lmb

"Express Mail" mailing label number

EL 700 383 627 US

Date of deposit: October 6, 2000

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231.

Jorge Galvan

(Typed or printed name of person mailing paper or fee)

(Signature of person mailing paper or fee